06-03-06

Øocket No. NG(ST)6757 ctitioner<sup>,</sup>

PATENT

### HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ian Robinson, et al.

Application No.:

10/706,723

Group No.: 2819

Filed:

12 November 2003

Examiner: Joseph J. Lauture

For:

Delta-Sigma Digital-to-Analog Converter Assembly

**Commissioner for Patents** 

**PO Box 1450** 

Alexandria, VA 22313-1450

# REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. § 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above-identified application.

WARNING:

35 U.S.C. 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application. Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

**WARNING:** 

A continued examination request cannot be made if at least one office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 161 has not been mailed. The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application, an application for a utility or plant patent filed under 35 U.S.C. 111(a); (2) an international application filed under 35 U.S.C. 363 before June 8, 1995; (3) a patent under reexamination or (4) an application for a design patent. 37 CFR 1.114(d).

NOTE:

There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10,

2000, 65 Fed Reg 14865, at 14868.

NOTE:

Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A).

### CERTIFICATION UNDER 37 CFR §§1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory: Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

	deposited with the United States Postal Servi 1450, Alexandria, VA 22313-1450	ce in an en	velope addressed to the Commissioner for Patents, P.O. Box
	37 C.F.R. § 1.8(a) with sufficient postage as first class mail.	⋈	37 C.F.R. § 1.10* as "Express Mail Post Office to Addressee" Mailing Label No. <u>ET694208462US</u> (mandatory) Confirmation copy of Petition and RCE/IDS/PTO-1449 and cited art being sent via Express Mail.
		TRANSM	ISSION
$\boxtimes$	transmitted by facsimile to the Patent and Tra	demark Of	ice, ( <u>703) 872-9306</u>

(Originals via Express Mail.)

10706723

Date: June 2, 2005 Lisa L. Pringle

(type or print name of person certifying)

02 FC:1801

790.00 DA

06/06/2005 MARMED1 00000083 200090

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114)[9-62]--Page 1 of 5)

## TIME REQUEST IS BEING MADE

2. This request is being submitted (check appropriate item(s) below):								
	i.		Prior to abandonment of the application					
	ii.	$\boxtimes$	Payment of the issue fee					
				Prior to payment of issue fee				
			$\boxtimes$	Issue fee has been paid but a petition under § 1.313(c) is being filed simultaneously				
	iii.		Prior to a decision on appeal to the Board of Patent Appeals & Interferences the this Request for Continued Examination is being filed.					
NOTE:	If such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under § 1.114.							
	iv.		Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or Commencement of a civil action under 35 U.S.C. 146.					
				Prior to the filing of such appeal or commencement of civil action.				
				Such appeal or commencement of civil action has been terminated.				
				ENCLOSURES				
3.	Enclose	ed herew	ith is/are	<b>):</b>				
W	ARNING:	If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b).						
	$\boxtimes$	An information disclosure (37 C.F.R. § 1.98)						
		$\boxtimes$	Form PTO-1449 (PTO/SB/08A and 08B)					
		An amendment						
		New arguments						
		New evidence in support of patentability						
		Other:						
				FEE REQUEST (37 C.F.R. §1.17(e))				
4.	This application is on behalf of:							
		Small entity (and status is still as small entity)						
	$\boxtimes$	Other th	ner than a small entity					
				Continued Prosecution Request Fee \$790.00				

### **FEE FOR CLAIMS**

NOTE: "The fee for continued examination under § 1.114 (§1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 148868.

37 CFR 1.53(d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:

(i) The basic filing fee as set forth in § 1.16; and

Any additional § 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under § 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."

5. The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below:

(C	ol. 1)		(Col. 2)	(Col. 3)	SMALI	L ENTITY			THAN A ENTITY
REM. AF	AIMS AINING TER IDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE .	OR	RATE	ADDIT. FEE
TOTAL	<b>*</b> 26	MINUS	** 29	=0	X\$ 25=	\$		X\$ 50=	\$
INDEP.	*3	MINUS	***3	=0	X\$ 100=	\$		X\$200=	\$
	RST PRES AIMS	ENTATION	OF MULTIPLE DEP.	=	X\$180=	\$		X\$360=	\$
						\$	O R	TOTAL ADDIT. FEE	\$

<sup>\*</sup> If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

WARNING See 37 C.F.R. §1.116.

(complete (c) or (d), as applicable)

(c) 🛚	No additional fee for claims is required.
(d) 🗌	OR Total additional fee for claims required \$

<sup>\*\*</sup> If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box In Col. 1 of a prior amendment or the number of claims originally filed.

#### **EXTENSION OF TIME**

(If an extension of time is appropriate complete (a) or (b), as applicable) 6. The proceedings herein are for a patent application, and the provisions of 37 CFR § 1.136(a) apply. (a) Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)(1)-(4), for the total number of months checked below: Extension for Fee for Other than Fee for (months) Small Entity Small Entity one month 120.00 60.00 two months 450.00 225.00 three months 1,020.00 510.00 four months 1,590.00 795.00 Fee If an additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable) \_\_\_month has already been secured, and the fee paid therefor of is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$\_\_ Or  $\boxtimes$ (b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. **TOTAL FEE(S) DUE** WARNING: The fee for continued examination under § 1.114 may not be deferred. 37 C.F.R. § 1.53(f). 7. The total fee(s) due is/are: Continued Prosecution Fee (§1.17(e)) \$ **790.00** Fee(s) for additional claims (if any) (§ 1.16(b)-(d)) Extension of time fee (if any) (\$ 1.17(a)(1)-(4)) Total Fee(s) Due \$790.00

## PAYMENT OF FEE(S) DUE

8.	Please pay the fee(s) for this continued examination application as follows:								
		Check	is attached for the s	sum of	\$				
	$\boxtimes$	Charge	Account No. 20-00	<b>90</b> the sum of	\$ <u>790.00</u>				
		Charge	Credit Card the su	m of	\$				
	(Credit Card Payment Form (PTO-2038) attached)								
	Please charge any required additional fee(s) for § 1.17(e), § 1.16(b)-(d) and/or § 1.17(a)(1)-(4) to								
		Credit Card (Credit Card Payment Form (PTO-2038) attached).							
				INVENTORSHIP					
NOTE:	Any char Reg 148	Any change of inventors must be via the procedure set forth in 37 CFR § 1.48. See Notice of March\ 10, 2000, 65 Fe Reg 14865, at 14868.							
9.	This ap	This application as amended names as inventors:							
	$\boxtimes$	the same inventors as previously designated for the claims.							
		fewer than the inventors previously designated and a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed.							
		a person not named previously as an inventor and a petition under 37 C.F.R. § 1.48 is/has separately: ☐ being filed ☐ been filed							
			,		•				
Date: _	2 Jun	e 2005		Christy P. D. SIGNATURE OF PRACTITION	H				
Reg. N	o. 43 <u>,</u>	660		Christopher P. Harris (type or print name of practitioner)					
Tel. No. (216) 621-2234				Tarolli, Sundheim, Covell, & Tummino L.L.P.					
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